

## Safety & Blade Preparation

- > Ensure blade is loaded onto power saw in the proper direction
- > Wear proper safety equipment

## Power Tool Guidelines

- > **CAUTION: DO NOT** use Steel or Stainless cutting RZR blades on grinding machines or abrasive saws. These power tools run too quickly and will break the blades.
- > Aluminum/NF blades **CAN** be used on 14" abrasive metal chop saws that run at 3800 RPM
- > Follow these general guidelines for optimal blade performance:



Cordless Circular Saw  
5-3/8", 6-1/2" blades



Corded Circular Saws For Metal  
7", 8", 9" blades

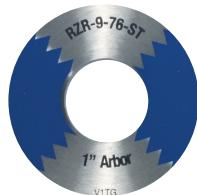


Compound Mitre Saw  
10", 12"  
(Aluminum/NF blades only)

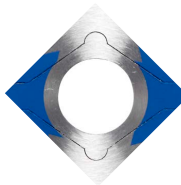


Low Speed Chop Saw  
12", 14" blades

## Arbor Styles



Round  
5/8", 20mm or 1"



5/8" Round + Diamond Knockout  
Knockout Arbor for use on worm drive saw

## Cutting Optimization

**PART ORIENTATION** - How you orient the workpiece in the vise

- > Place material safely and securely in the vise
- > Orient material with most uniform cross section possible - ensuring faster cutting and improved blade life
- > Minimize flat surface areas

Best Way To Cut Common Materials:

